- 1 **Education Cabinet**
- 2 Kentucky Board of Education
- 3 Department of Education
- 4 (New Administrative Regulation)
- 5 704 KAR 3:530 Mathematics Achievement Fund.
- 6 RELATES TO: KRS 158.840, 158.842, 158.844
- 7 STATUTORY AUTHORITY: KRS 158.844 (7) (b)
- 8 NECESSITY, FUNCTION, AND CONFORMITY: KRS 158.844 (7) (b) requires the Kentucky
- 9 Board of Education to promulgate an administrative regulation for administration of the
- 10 Mathematics Achievement Fund. This administrative regulation establishes the application and
- approval process for receipt of funds and the requirements and process for distribution of funds.
- 12 Section 1. Application process. (1) A Kentucky public school district, including the Kentucky
- 13 School for the Blind and the Kentucky School for the Deaf, shall be eligible to apply for a grant.
- 14 (2) A grant application shall be submitted by a local school district.
- 15 (3) A grant application shall not override a local school council's policy-making authority over
- instructional practices to meet identified mathematics needs.
- 17 (4) A grant application shall be based on selection of mathematics intervention strategies and
- program and diagnostic assessments.
- 19 (5) A grant application shall indicate the fiscal agent as a local board of education eligible to
- 20 enter into a request-for-application to receive state education funds. The fiscal agent for the
- 21 Kentucky School for the Blind or Deaf shall be the Kentucky Department of Education.

- 1 (6) Funds shall be made available to an eligible applicant through a request-for-application
- 2 process.
- 3 (7) To be eligible for funding, an application shall:
- 4 (a) Include the contents required by KRS 158.844 and;
- 5 (b) Specify the matching funds or in-kind contributions that will be allocated to directly support
- 6 the implementation of the intervention strategies or program, as required by KRS 158.844.
- 7 (8) A grant application shall be subject to approval by the involved principal, superintendent, and
- 8 the local board of education of the public school district submitting the grant to ensure the grant
- 9 application includes adequate resources to implement the intervention strategies and program(s).
- 10 (9) Matching funds may be identified from other state, federal, local or nonpublic sources, within
- the uses and conditions set forth by the source of those funds.
- 12 Section 2: Selection of Grants. (1) The criteria for selection of applications for funding shall
- include the appropriateness and quality of the following:
- 14 (a) Process for identifying-at risk students in mathematics;
- 15 (b) Identification of the research-based diagnostic assessment and intervention strategies or
- 16 program.
- 17 (c) District-wide Professional Development Plan;
- 18 (d) Implementation Plan;
- 19 (e) Assessment and Evaluation Plan;
- 20 (f) Level of individual commitment for teacher professional development;
- 21 (g) Capacity to implement the intervention strategies or program; and
- 22 (h) Budget, including the efficient and effective use of proposed grant funds and matching funds.
- 23 (2) An application shall be reviewed as follows:

- 1 (a) Independent evaluators shall review the applications based upon criteria recommended by the
- 2 Committee for Mathematics Achievement and the Center for Mathematics; and
- 3 (b) The Kentucky Department of Education shall approve funding based upon the results of the
- 4 review. Consideration may be given to provide for geographic diversity and the number of at-
- 5 risk students to be served.
- 6 (4) The independent evaluators shall have:
- 7 (a) Knowledge of this administrative regulation, the appropriate statutes, the Kentucky Program
- 8 of Studies (704 KAR 3:303), and the Academic Expectations (703 KAR 4:060); and
- 9 (b) Experience with developmentally appropriate mathematics instruction, including background
- 10 knowledge of the essential components of learning mathematics.
- Section 3. Grant Allocations and Requirements. (1) The award size or range of grants shall be
- determined by the Kentucky Department of Education with guidance from the Committee for
- 13 Mathematics Achievement and the Center for Mathematics.
- 14 (2) Grant funds shall be limited to direct costs to implement the diagnostic assessment and
- 15 intervention services selected.
- 16 (3) Monitoring of awarded grants shall include at least the following:
- 17 (a) Fiscal reports submitted annually to the Department of Education;
- 18 (b) Quarterly program evaluation reports on the implementation of the diagnostic assessment and
- 19 interventions; and
- 20 (c) Documented evidence of student progress results for the diagnostic assessment and
- 21 intervention services, including criteria for progress on diagnostic assessments, state assessment
- data, and "No Child Left Behind Act of 2001", 20 U.S.C. 6301 et seq., data.

- 1 (4) The approved school district will be eligible for a two (2) year renewable grant based on
- 2 evidence supporting continuous progress.